

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US2004/036146

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07H17/00 C07H17/08 A61K31/7048 A61K31/7052 A61P31/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07H A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/070174 A (SYMPORE GMBH; BURNET, MICHAEL; GUSE, JAN-HINRICH; GUTKE, HANS-JURGEN;) 28 August 2003 (2003-08-28) -----	
A	WO 99/63937 A (ADVANCED MEDICINE, INC; GRIFFIN, JOHN, H; PACE, JOHN, L) 16 December 1999 (1999-12-16) cited in the application -----	
A	US 6 034 069 A (OR ET AL) 7 March 2000 (2000-03-07) cited in the application -----	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

23 March 2005

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01/04/2005

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03070174	A	28-08-2003	AU 2003219770 A1	09-09-2003
			CA 2476423 A1	28-08-2003
			EP 1483277 A2	08-12-2004
			WO 03070174 A2	28-08-2003
			US 2004087517 A1	06-05-2004
			US 2004186063 A1	23-09-2004
<hr/>				
WO 9963937	A	16-12-1999	AU 4426399 A	30-12-1999
			AU 4426699 A	30-12-1999
			AU 4428899 A	30-12-1999
			AU 4430599 A	30-12-1999
			AU 4543699 A	30-12-1999
			AU 4543799 A	30-12-1999
			AU 4543899 A	30-12-1999
			AU 4551699 A	30-12-1999
			AU 4551799 A	30-12-1999
			AU 764401 B2	21-08-2003
			AU 4551899 A	30-12-1999
			AU 4674599 A	30-12-1999
			AU 4677199 A	30-12-1999
			AU 4677399 A	30-12-1999
			AU 4818099 A	30-12-1999
			CA 2316999 A1	16-12-1999
			CA 2318547 A1	16-12-1999
			CA 2319080 A1	16-12-1999
			CA 2319120 A1	16-12-1999
			CA 2319474 A1	16-12-1999
			CA 2319477 A1	16-12-1999
			CA 2319495 A1	16-12-1999
			CA 2319761 A1	16-12-1999
			CA 2320241 A1	16-12-1999
			CA 2320290 A1	16-12-1999
			CA 2321162 A1	16-12-1999
			CA 2321166 A1	16-12-1999
			CA 2321190 A1	16-12-1999
			CA 2321274 A1	16-12-1999
			EP 1083919 A1	21-03-2001
			EP 1083920 A1	21-03-2001
			EP 1085845 A2	28-03-2001
			EP 1085861 A1	28-03-2001
			EP 1083894 A1	21-03-2001
			EP 1086065 A1	28-03-2001
			EP 1085846 A2	28-03-2001
			EP 1124528 A1	22-08-2001
			EP 1003541 A1	31-05-2000
			EP 1005356 A1	07-06-2000
			EP 0989857 A1	05-04-2000
			EP 1085891 A1	28-03-2001
			EP 1143991 A2	17-10-2001
			EP 1085893 A1	28-03-2001
			JP 2002517422 T	18-06-2002
			JP 2002517423 T	18-06-2002
			JP 2002517458 T	18-06-2002
			JP 2002517465 T	18-06-2002
			JP 2004512255 T	22-04-2004
			NZ 505979 A	26-09-2003
			SG 80631 A1	22-05-2001

### Information on patent family members

PCT/US2004/036146

Form PCT/ISA/210 (patent family annex) (January 2004)